# SOUTH PRODUCTION NOTES

October 1, 2014
Morning Shift

BASF EMPLOYEES

93 Last Recordable

454 Last Lost Time

Priorities 1 through 10 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) Reduction Towers
- 2) Reduction Tower Screeners
- 3) East Pfaudler/#3 Dryer/#3RC
- 4) South PK (will continue to switch between Al Pill Mix and Selexsorb Impregs, the unit must stay running)
- 5) West Pfaudler
- 6) #1 Line
- 7) #4 RC, Finish clean and start Selexsorb AS
- 8) #2 Line/#2RC
- 9) #5 RC
- 10) Horne Tabletting
- 11) Abbe/#6RC

#### #1 MED / Al-4190:

#### Down until gear drive for pulva comes in.

Midnight shift:

Day shift: Still waiting on maintenance.

Afternoon shift:

#### **#1 RC / Maintenance work:**

**Down-Work scheduled on calciner the weeks of 9/22 and 9/29.** 

Midnight shift: Down

Day shift: Down

**Afternoon shift: Down** 

#### Exhaust to

#### #2 MED line / Cu 1230:

On hold until halfway through midnight shift. There will be chrome testing in the powder room tomorrow. Need to clean in the powder room.

Midnight shift: Started mixing at 3am.

Day Shift:

**Afternoon Shift:** 

# #2 RC/Cu-1230:

Finished feeding.

Midnight Shift: Continued.

Day Shift:

Afternoon shift:

**Exhaust to CTO** 

# #3 Dryer/ **D-1795**:

Continue to feed buggies. Midnight Shift: Continued.

Day shift:

**Afternoon Shift:** 

#### #3 RC / D-1794:

Hold calciner when it reaches temperature until a decision is made on Wednesday morning.

Midnight shift: Hold

Day shift: Calciner side door was cleaned out and Alumina oxide was run through the calciner a second time. We will hold the calciner until tomorrow until a decision is made on what to do about the bags on the floor that need to be evaluated.

**Afternoon Shift:** 

#### **Exhaust to CTO**

#### New Pfaudler / V-2045:

Continue on with batches. Be sure that the material that is being unloaded is free flowing and not clumping. We need to vacuum off the tops of the bags.

They cannot leave the department with vanadium on them.

Midnight shift: Continued-At 6:20 steam will be shut off and will be ready for 3<sup>rd</sup> impregnation at 7am.

Day shift:

Afternoon Shift: Stuck in Pfaudler-over-dried.

## <u>6 Tank / Vanadyl Oxalate:</u>

New tank made and adjusted on second shift. Continue on making batches.

Midnight Shift:

Day Shift: No activity.

Afternoon shift:

#### **National Dryer:**

Soda blasting was completed on Tuesday.

Midnight Shift: No activity.

Day shift:

**Afternoon Shift:** 

#### #4 RC / Selexorb:

Continue to feed.

Midnight Shift: Continued.

Day shift:

**Afternoon Shift:** 

# **Exhaust to 4A DC**

## #5 RC / Cu-3818:

Continue to feed Phibro Tech Cu Carb (not World Metals). W.O.W. for inspection of the 5A roto-lock (possibly worn paddles). (RS 9/8/14) – When run is complete.

Midnight Shift: Down for most of 2 shifts-DC and lines have been plugged.

Ready to start on day shift after walking line.

Day shift:

Afternoon shift:

#### Exhaust to 5A DC

### Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.

Midnight shift: Started making batches.

Day shift:

**Afternoon Shift:** 

### #6 RC / D-5206

Continue when we have feed and can run the Abbe. We will have to have the abbe down this Friday, Saturday, and Sunday for painting.

Midnight shift: Continued.

Day Shift:

Afternoon shift: Started running.

**Exhaust to Sly Scrubber** 

#### **Tower 3/Cu-0860:**

Unloaded and will hold for mass spec on Wednesday.

Midnight Shift: Down and empty.

Day shift:

Afternoon shift:

## **Tower 6 / Cu-0860:**

Continue.

Midnight Shift: Continue. Will be ready to come down on day shift but will not have enough line space until afternoon.

Day shift:

Afternoon shift:

### North Screener /Cu-0860:

Continue On.

Midnight shift: Continued.

Day shift:

Afternoon shift:

# South Screener / Cu 0860:

Continue On.

Midnight shift: Continued.

Day shift:

**Afternoon Shift:** 

## #2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift: Continued.

Day Shift:

Afternoon shift:

# #2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift: Continued.

Day shift:

Afternoon shift:

#### Old Pfaudler / D-1795:

Continue.

Midnight Shift: Continued. Hopper and Pfaudler are full-filling 2 hoppers at

6am.

Day Shift:

Afternoon shift:

#### 7 Tank:

Monitor tank. Keep between 25 and 35. Thermocouple that was installed was annihilated, probably by the agitator. This may cause a line pluggage in the future.

**Midnight Shift:** 

Day Shift:

Afternoon shift:

#### PK Blender/clean for Selexorb:

Continue until all bags of sterotex have been used up. Do not blow down the dust collector. Do not make batches if the DP on the dust collector is not in range. Be sure to clean the dust collector clean out ports.

Midnight Shift: Cleaned to run selexsorb/should be dry br beginning of day shift-Ensure DP is in range.( 3.0 or higher)

Day shift:

Afternoon shift:

CONFIDENTIAL BASE 114 019286

## TK #2 / V-2010:

Continue loading, unloading. Make sure temps are in line, and sample as required.

Midnight shift: See day shift note.

Day Shift: No operator needed until possibly in the morning when a decision can be made on whether to run more V-2010 or not.

**Afternoon shift:** 

### TK #4 / Cu 0540 next (Sterotex screening for now):

This kiln is off. Midnight shift: Day Shift:

**Afternoon shift:** 

# **Harrop Kiln:**

Kiln was lit

Midnight shift: Continued.

Day Shift:

**Afternoon shift:** 

# **Building 27 Belt Filter / S1-81 trial:**

No activity. The ceilings in building 27 will be painted week of Sept 22 everywhere but the horne machine area.

Midnight shift: No activity...painting walls/ceiling on day shift

Day shift:

**Afternoon Shift:** 

AMMONIUM METATUNGSTATE is in the rail shed. Versal 250 is in shipping. Al 3915 for the kiln is in the kiln room and on the floor in the east end of building 24. We can load D 1795 has it comes off of #3 calciner on the empty truck in our dock 2. The Selexsorb for #4 calciner is in shipping 509A18.